Name of Work: Fencing to BBMP Properties (other than Gardens Parks) ward no.07

Detailed Measurements

Measurement Recorded On: 14-3-22, 6-4-22

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
6	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead								
	For Kerb								
	Jakkur GKVK Layout Park								
	Railway Parallel Rd								
	North Side	2	30.00			60.00			
		2	4.20			8.40			
		1	3.80			3.80			
		2	1.00			2.00			
		2	14.00			28.00			
		1	4.40			4.40			
	West Side	2	30.00			60.00			
		2	24.70			49.40			
		1	3.70			3.70			
	South Side	2	14.70			29.40			
		1	4.10			4.10			
		2	23.00			46.00			
		1	4.20			4.20			
		2	26.00			52.00			
		1	4.10			4.10			
	East Side	2	3.60			7.20			
		1	2.70			2.70			
	Gym Equipment Area								
	West Side	1	9.90			9.90			
	North Side	1	7.90			7.90			
		1	9.60			9.60			
	East Side	1	2.80			2.80			
	South Side	1	9.90			9.90			
		1	7.50			7.50			
		2	3.50			7.00			
		2	0.75			1.50			
	For Benches								
		7	2.70			18.90			
		2	2.00			4.00			
		1	3.70			3.70			

452.10

A.E.E. (Project)

A.E.E. (Project)

Contractor

Asst. Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Asst. Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Amurthnagara Park - Damage/ missing kerbs					454.10			
		1	8.20			8.20			
		1	6.50			6.50			
		1	3.00			3.00			
		1	9.40			9.40			
		1	4.60			4.60			
		1	5.20			5.20			
		1	7.00			7.00			
		1	6.00			6.00			
						502.00	**m**		
					Present Qty	**1116.00**	**Nos**		
					Upto 125%	**55.00**	**Nos**	**454.02**	**24971.10**
					Above 125%	**1061.00**	**Nos**	**454.02**	**481715.22**

A.E.E. (Project)

Contractor

Asst. Engineer

Asst. Executive Engineer
Project Division
Yelahanka
BBMP, Bangalore - 92

Asst. Exec. Engineer

Name of Work:Fencing to BBMP Properties (other than Gardens Parks) ward no.07									
Detailed Measurements									
Measurement Recorded On: 19-4-22									
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
7	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications.								
	For Kerb								
	Jakkur GKVK Layout Park								
	Railway Parallel Rd								
	North Side	2	30.00		0.35	21.00			
		2	4.20		0.35	2.94			
		1	3.80		0.35	1.33			
		2	1.00		0.35	0.70			
		2	14.00		0.35	9.80			
		1	4.40		0.35	1.54			
	West Side	2	30.00		0.35	21.00			
		2	24.70		0.35	17.29			
		1	3.70		0.35	1.30			
	South Side	2	14.70		0.35	10.29			
		1	4.10		0.35	1.44			
		2	23.00		0.35	16.10			
		1	4.20		0.35	1.47			
		2	26.00		0.35	18.20			
		1	4.10		0.35	1.44			
	East Side	2	3.60		0.35	2.52			
		1	2.70		0.35	0.95			
	Gym Equipment Area								
	West Side	1	9.90		0.35	3.47			
	North Side	1	7.90		0.35	2.77			
		1	9.60		0.35	3.36			
	East Side	1	2.80		0.35	0.98			
	South Side	1	9.90		0.35	3.47			
		1	7.50		0.35	2.63			
		2	3.50		0.35	2.45			
		2	0.75		0.35	0.53			
	For Benches								
		7	2.70		0.35	6.62			
		2	2.00		0.35	1.40			
		1	3.70		0.35	1.30			
					Present Qty	**158.24**	**Sqm**		
					Upto 125%	**7.50**	**Sqm**	**89.02**	**667.65**
					Above 125%	**150.74**	**Sqm**	**89.02**	**13418.43**

A.E.E. (Project)

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Contractor

Asst. Engineer

Asst. Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Name of Work:Fencing to BBMP Properties (other than Gardens Parks) ward no.07								
	Detailed Measurements								
	Measurement Recorded On: 6-4-22								
6	Providing and fixing ~~pre cast solid cement concrete kerb stones~~ (Designer Tiles) made out of ~~C.C. 1:2~~:4 with top and bottom width 1~~14 and 16~~5 mm respectively, ~~400mm high~~ and ~~450mm~~ in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and								
	For Design Tiles								
	Jakkur GKVK Layout Park								
	Railway Parallel Rd								
	Gym Equipment Area		**Area**						
	Area Of Trapezoidal = ((A+B)/2)*H (A=9.90m, B=2.80m & H=17.50m)	1	111.13			111.13			
	For Benches Tiles								
		7	1.35	2.20		20.79			
		2	1.00	2.25		4.50			
		1	1.85	2.25		4.16			
					Present Qty	**140.58**	**Sqm**		
					Upto 125%	**30.00**	**Sqm**	**1370.95**	**41128.50**
					Above 125%	**110.58**	**Sqm**	**1370.95**	**151596.22**

A.E.E. (Project)

Contractor

Asst. Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Asst. Exec. Engineer

Name of Work: Fencing to BBMP Properties (other than Gardens Parks) ward no.07									
Detailed Measurements									
Measurement Recorded On: 9-3-22, 21-3-22									
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
10	Supplying and fixing M.S. Rectangular poles made out of 2 equal angles of 65x65x6 mm welded together and fixed in CC (1:2:4) WITH 2 NOS 16mm dia M.S. hold fast rods each of length 25 cms. Including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineer-in - charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting (excluding cost of earthwork and concrete)								
	For Fencing								
	Fence Ground Park	68	1.10			74.80			
	Jakkur GKVK Layout Park								
	Railway Parallel Rd	84	2.50			210.00			
	Amurthnagara Public Library	34	2.30			78.20			
	Ram Mandira Temple	84	2.35			197.40			
	Ram mandira playground Inside								
		8	2.80			22.40			
	Horizontal	4	6.50			26.00			
	Vertical	4	4.00			16.00			
	Amurthnagara Park - Damage/ missing								
		25	1.80			45.00			
					Present Qty	**669.80**	**m**	**955.88**	**640248.42**

A.E.E (Project)

Contractor

Asst. Engineer

Asst. Executive Engineer
Project Division
BBMP, Bangalore - 92

Asst. Exec. Engineer

Name of Work: Fencing to BBMP Properties (other than Gardens Parks) ward no.07

Detailed Measurements

Measurement Recorded On: 9-3-22, 21-3-22

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
11	Providing chain link fencing 50mm size of 8 guage properly stretched between existing rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the directions of the Engineer-in-charge of work including two coats of approved quality paint over one coat of shop paint, including cost of materials, labour, HOM complete as per specifications.								
	For Fencing								
	Coffee Board Layout								
	6th Main 9th Cross Rd Playing Ground								
	South Side	1	16.00		1.00	16.00			
	Gate	1	8.80		2.10	18.48			
		1	24.80		1.00	24.80			
	East Side	1	30.00		1.00	30.00			
		1	11.00		1.00	11.00			
	North Side	1	30.00		1.00	30.00			
		1	16.00		1.00	16.00			
	West Side	1	30.00		1.00	30.00			
		1	0.40		1.00	0.40			
	Gate	1	1.10		1.80	1.98			
		1	7.30		1.00	7.30			
	Jakkur GKVK Layout Park Railway Parallel Rd								
	North Side	1	30.00		2.10	63.00			
		1	7.50		2.10	15.75			
	Gate	1	4.00		2.10	8.40			
		1	18.40		2.10	38.64			
	West Side	1	30.00		2.10	63.00			
		1	30.00		2.10	63.00			
		1	2.80		2.10	5.88			
	South Side	1	20.00		2.10	42.00			
		1	22.40		2.10	47.04			
		1	28.30		2.10	59.43			
	East Side	1	8.50		2.10	17.85			
	Amurthnagara Public Library								
	West Side	1	20.40		1.90	38.76			

A.E.E. (Project)

E.E. (Project)

648.71

Contractor

Asst. Engineer

Asst. Exec. Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

CF 6487

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	North Side	1	25.40		1.90	48.26			
	Gate Gap		9.20						
		1	24.80		1.90	47.12			
	Coffee Board Layout								
	Ram Mandira Temple								
	North Side	1	27.80		1.95	54.21			
	Gate	1	4.00		1.95	7.80			
		1	30.00		1.95	58.50			
		1	2.30		1.95	4.49			
	East Side	1	18.40		1.95	35.88			
	Gate Gap		3.10						
		1	17.00		1.95	33.15			
	South Side	1	17.00		1.95	33.15			
	Gate	1	1.40		1.95	2.73			
		1	13.00		1.95	25.35			
		1	10.00		1.95	19.50			
		1	26.10		1.95	50.90			
	West Side	1	23.50		1.95	45.83			
	Gate	1	3.10		1.95	6.05			
		1	13.10		1.95	25.55			
	Ram mandira playground Inside								
		1	14.10		1.80	25.38			
		1	4.00		4.00	16.00			
		1	4.90		4.00	19.60			
	Amurthnagara Park - Damage/ missing								
		1	2.90		1.50	4.35			
		1	8.90		1.50	13.35			
		1	18.40		1.50	27.60			
		1	6.50		1.50	9.75			
		1	9.00		1.50	13.50			
		1	13.40		1.50	20.10			
		1	10.90		1.50	16.35			
					Present Qty	**1313.14**	**Sqm**	**795.64**	**1044782.73**

A.E.E. (Project)

Contractor

Asst. Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Asst. Exec. Engineer

Name of Work: Fencing to BBMP Properties (other than Gardens Parks) ward no.07									
Detailed Measurements									
Measurement Recorded On: 9-3-22, 21-3-22									
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
12	Providing and fixing M.S. Block pipe of 38mm dia, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe in between the existing two verticle poles (M.S. rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the Engineer-in-charge of work etc., complete including two coats of approved quality paint over one coat of shop paint, including cost of materials, labour,								
	For Fencing								
	6th Main 9th Cross Rd Playing Ground								
	South Side	1	16.20			16.20			
	Gate Horizontal	3	8.80			26.40			
	Gate Vertical	4	2.10			8.40			
		1	25.00			25.00			
	East Side	1	30.00			30.00			
		1	11.20			11.20			
	North Side	1	30.00			30.00			
		1	16.20			16.20			
	West Side	1	30.00			30.00			
		1	0.60			0.60			
	Gate Horizontal	2	1.10			2.20			
	Gate Vertical	3	1.80			5.40			
		1	7.50			7.50			
	Jakkur GKVK Layout Park								
	Railway Parallel Rd								
	North Side	3	30.00			90.00			
		3	7.70			23.10			
	Gate Horizontal	3	4.00			12.00			
	Gate Vertical	4	2.10			8.40			
		3	18.60			55.80			
	West Side	3	30.00			90.00			
		3	30.00			90.00			
		3	3.00			9.00			
	South Side	3	20.00			60.00			
		3	22.40			67.20			
		3	28.50			85.50			
	East Side	3	8.70			26.10			

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

E.E. (Project)

826.20

Contractor

Asst. Engineer

Asst. Exec. Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Amurthnagara Public Library								
	West Side	3	20.60	—	—	61.80			
	North Side	3	25.60			76.80			
	Gate Gap		9.20						
		3	25.00			75.00			
	Ram Mandira Temple								
	North Side	3	28.00			84.00			
	Gate Horizontal	3	4.00			12.00			
	Gate Vertical	4	1.95			7.80			
		3	30.00			90.00			
		3	2.50			7.50			
	East Side	3	18.40			55.20			
	Gate Gap		3.10						
		3	17.20			51.60			
	South Side	3	17.00			51.00			
	Gate Horizontal	3	1.40			4.20			
	Gate Vertical	2	1.95			3.90			
		3	13.00			39.00			
		3	10.00			30.00			
		3	26.30			78.90			
	West Side	3	23.50			70.50			
	Gate Horizontal	3	3.10			9.30			
	Gate Vertical	4	1.95			7.80			
		3	13.30			39.90			
	Ram mandira playground Inside								
		3	14.10			42.30			
		3	4.00			12.00			
		3	4.90			14.70			
	Amurthnagara Park - Damage/ missing								
	Bottom								
		1	2.90			2.90			
		1	8.90			8.90			
		1	18.40			18.40			
		1	6.50			6.50			
		1	9.00			9.00			
		1	13.40			13.40			
		1	10.90			10.90			
	Top								
		1	10.60			10.60			
		1	16.50			16.50			

826.20

1848.50

A.E.E. (Project)

Contractor

Asst. Engineer

Asst. Executive Engineer
Project Division
Velahanka Zone

Asst. Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
		1	4.50	—	—	4.50			
		1	11.40			11.40			
		1	5.80			5.80			
		1	13.10			13.10			
	Deduction of Rectangluar Poles	-202	0.065			-13.13			
					Present Qty	**1870.17**	**m**	**454.02**	**849094.58**

1848.50

A.E.E. (Project)

Contractor

Asst. Engineer

Asst. Executive Engineer
Project Divisional Engineer
Yelahanka Zone